

SEQUENCE LISTING

(1) GENERAL INFORMATION:

(i) APPLICANT: Ausubel, Frederick M.
Rahme, Laurence G.
5 Tan, Man-Wah
Ruvkun, Gary B.

(ii) TITLE OF INVENTION: METHODS OF SCREENING COMPOUNDS USEFUL
FOR PREVENTION OF INFECTION OR PATHOGENICITY

10 (iii) NUMBER OF SEQUENCES: 2

15 (iv) CORRESPONDENCE ADDRESS:
(A) ADDRESSEE: Clark & Elbing, LLP
(B) STREET: 176 Federal Street
(C) CITY: Boston
(D) STATE: MA
(E) COUNTRY: USA
(F) ZIP: 02110-2214

20 (v) COMPUTER READABLE FORM:
(A) MEDIUM TYPE: Floppy disk
(B) COMPUTER: IBM PC compatible
(C) OPERATING SYSTEM: Windows 95
(D) SOFTWARE:

25 (vi) CURRENT APPLICATION DATA:
(A) APPLICATION NUMBER: US
(B) FILING DATE:
(C) CLASSIFICATION:

30 (viii) ATTORNEY/AGENT INFORMATION:
(A) NAME: Clark, Paul T.
(B) REGISTRATION NUMBER: 30,162
(C) REFERENCE/DOCKET NUMBER: 00786/263002

(ix) TELECOMMUNICATION INFORMATION:
(A) TELEPHONE: (617) 428-0200
(B) TELEFAX: (617) 428-7045
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35 (2) INFORMATION FOR SEQ ID NO:1:

(i) SEQUENCE CHARACTERISTICS:

- (A) LENGTH: 17 base pairs
- (B) TYPE: nucleic acid
- (C) STRANDEDNESS: single
- (D) TOPOLOGY: linear

5 (ii) MOLECULE TYPE: DNA (genomic)

 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

GCTAGTAGTC GATGACC

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(2) INFORMATION FOR SEQ ID NO:2:

- 10 (i) SEQUENCE CHARACTERISTICS:
- (A) LENGTH: 17 base pairs
 - (B) TYPE: nucleic acid
 - (C) STRANDEDNESS: single
 - (D) TOPOLOGY: linear

 (ii) MOLECULE TYPE: DNA (genomic)

15 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:

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